

Message

From: Hall, Renea [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7E6FA15B05C0453DA3CAE5DACDB93574-HALL, RENEA]
Sent: 6/20/2017 5:04:01 PM
To: Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]
Subject: FW: GenX clarification

Disregard this. I spoke with Laurence.

From: Hall, Renea
Sent: Tuesday, June 20, 2017 10:16 AM
To: Strynar, Mark <strynar.mark@epa.gov>
Cc: Allenbach, Becky <Allenbach.Bekky@epa.gov>
Subject: GenX clarification

Mark,

I left you message, but wanted to follow-up with an email. We need your assistance to help us clarify how "GenX" is defined.

The TSCA sanitized version refers to 2 compounds.

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Confidential Business Information Claims (Bracketed in the Preamble and Order): specific chemical identity, production volume, manufacturing process and sites, processing, use, and other information

Chemical Identities:

Specific: **P-08-508** []

CAS no.: [] and **P-08-509** []

[] CAS no.: []

Generic chemical identity: **P-08-508**– Perfluorinated aliphatic carboxylic acid and **P-08-509**–Perfluorinated Aliphatic Carboxylic Acid, Ammonium Salt

Based on your study, you stated:

- *One group of fluorinated alternatives, perfluoroalkyl ether carboxylic acids (PFECAs), was recently discovered in the Cape Fear River (CFR) downstream of a PFAS manufacturing facility....*
- *The ammonium salt of PFPrOPrA* is a known PFOA alternative that has been produced since 2010 with the trade name "GenX"....*
- perfluoro- 2-propoxypropanoic acid (PFPrOPrA)}

I have the following questions:

1. Based on your understanding of GenX, does the term "GenX" refer to the salt form OR to both the carboxylic acid and ammonium salt versions?
2. Is "GenX" in your study limited to the salt form?
3. Were both salt and acid forms sampled in your Cape Fear study?

Thanks for your assistance.

Renea Hall
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